

What is claimed: Amended

- 1- (Currently amended) A method to avoid human body limb(s) from getting caught in a door jam during a door closure, said system comprises;  
a doorframe and or a door edge mount conductive material  
a electronic control circuitry used to monitor said conductive material resistance  
a audio and or visual alarm device.  
and a power supply;

Doorframe and or door edge mount conductive material(s), connected to an electronic control circuitry, said electronic control circuitry is connected to an audio and or visual alarm devise.

When said doorframe and or door edge mount conductive material is touched by human body, said conductive material resistive value changes ~~trigger a signal~~. Said electronic circuitry upon receipt of said changed resistive ~~trigger~~ signal, activates said audio and or visual alarm device, to warn door closing individual and or person touching said door edge or door inner frame ~~edge~~, the presence of human body within said door and doorframe. To prevent accidental door closure on ~~human body limp. of said door on said person touching said door edge or said door frame. inner edge~~

- 2- (Currently amended) A method to automatically avoid human body limb(s) getting caught in a door jam during door closure, said system comprises;  
a doorframe and or a door edge mount conductive material.  
a electronic control circuitry. For monitoring said conductive material resistance.  
a electromechanical doorstopper  
and a power supply

Doorframe and or door edge mount conductive material, connected to an electronic control circuitry, said electronic control circuitry is connected to an electromechanical doorstopper installed on said door or doorframe.

When said doorframe and or door edge mount conductive material is touched by

human body limb(s), said conductive material resistive value changes ~~trigger a~~  
~~signal~~, Said electronic control circuitry upon receipt of said changed resistive  
~~trigger~~ signal, transmits a signal to activate and or deactivate said  
electromechanical door stopper, to automatically stop said door closure.

- 3- (Currently amended) A method claimed as in claim 1, wherein said system  
additionally comprises of an  
electromechanical doorstopper installed on a doorframe or a door. When said  
electronic control circuitry receives said ~~trigger~~ changed resistive signal, said  
electronic control circuitry transmits a signal to activate and or deactivate said  
electromechanical doorstopper, to automatically stop said door closure.